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<b>TRANSMITTAL FORM</b>  (to be used for all correspondence after initial filing)		Application Number	09/682,076
		Filing Date	7/17/2001
		First Named Inventor	Shantanu V. Kaushikkar
		Art Unit	2621
		Examiner Name	Patrick L. Edwards
Total Number of Pages in This Submission	15	Attorney Docket Number	3351.3

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<b>Remarks</b> Response to Final Office Action and Record of Telephonic Interview (14 Pages)		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT			
Firm	Affymetrix, Inc.		
Signature			
Printed Name	William R. McCarthy III		
Date	3/14/2005	Reg. No.	55,788

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PATENT

Attorney Docket No. 3351.3

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicants: Shantanu V. Kaushikkar et al.

Examiner: Patrick L. Edwards

Serial No: 09/682,076

Group Art Unit: 2621

Filing Date: 7/17/2001

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CENTRAL FAX CENTER****MAR 14 2005****Title: System, Method, and Computer  
Software Product for Grid Alignment  
Of Multiple Scanned Images**Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450**RESPONSE TO FINAL OFFICE ACTION AND RECORD OF TELEPHONIC  
INTERVIEW**

Dear Examiner Edwards:

In reply to the Final Office Action mailed 1/12/2005, and in view of the telephonic interview of 3/3/2005 and follow up call on 3/9/2005, Applicants respectfully request reconsideration of the pending rejections and reexamination of the present application in view of the following remarks.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks** begin on page 9 of this paper.